AMENDMENTS TO THE CLAIMS

(Currently amended) A tool for cutting or crimping a workpiece comprising: 1.

a first lever having first and second ends;

a second lever having first and second ends;

first means for pivotally fastening said first and second levers to one another;

a first jaw which is fixed to said first means;

a second jaw which is movable and has having a blade portion formed along an inner

edge thereof and a plurality of teeth formed along an outer edge thereof;

second means for pivotally fastening said second jaw to said first jaw, said blade

portion of said second jaw being adapted to be placed about the workpiece and moved toward

said first jaw to envelope the workpiece between said first and second jaws;

a first member being adapted to engage with said plurality of teeth;

means for attaching said first member to said first means, said first member being

capable of moving relative to said first means;

a second member adapted to engage with said plurality of teeth, said second member

being pivotally connected to said first means; and

a third member adapted to engage with said plurality of teeth, said third member being

pivotally connected to said first means.

(Currently amended) A tool as defined in claim 1, wherein said first means includes a 2.

first member component fastened to said first lever and a second member component fastened

to said second lever.

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(Currently amended) A tool as defined in claim 2, wherein said first jaw is connected 3.

to said second member component of said first means.

(Currently amended) A tool as defined in claim 2, wherein said attaching means 4.

fastens said first pawl member to said first member component of said first means.

(Currently amended) A tool as defined in claim 4, wherein said first member 5.

component of said first means includes a slot and said attaching means includes a pin slidably

mounted in said slot and a normally expanded spring which biases said first member toward

said plurality of teeth.

(Currently amended) A tool as defined in claim 2, said second member is pivotally 6.

attached to said first member component of said first means.

(Currently amended) A tool as defined in claim 2, wherein said third member is 7.

pivotally attached to said second member component of said first means.

(Currently amended) A tool as defined in claim 7, wherein said third member is 8.

pivotally attached to said second member component of said first means by a pin and a

torsion spring.

(Original) A tool as defined in claim 1, further including means for automatically 9.

returning said second jaw from a closed position to an open position.

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(Original) A tool as defined in claim 9, wherein said second member includes a first 10.

indent and a second indent; and

wherein said automatically returning means includes:

a pair of stops provided on said second jaw,

a member having a first end and a second end, said first end being attached to said

second means, said member being capable of abutting against said stops,

a normally expanded spring attached to said member,

a pin attached to said normally expanded spring and selectively engageable with one

of said first indent of said second member and said second indent of said second member, and

a normally contracted spring attached to said second jaw and said first jaw.

(Currently amended) A tool as defined in claim 9, wherein said automatically 11.

returning means includes means to disengage said first second member from said plurality of

teeth and a normally contracted spring attached to said second jaw and said first jaw.

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Inventor: William F. Nordlin

Cable Cutter/Crimper Mechanism

Attorney Docket No.: 913/38560A/270A

(Currently amended) A tool for cutting or crimping a workpiece comprising: 12.

a pair of handles;

a first jaw which is fixed to one of said handles;

a second jaw which is movable and is pivotally mounted to said first jaw, said second

jaw having a blade portion formed along an inner edge thereof and a plurality of teeth formed

along an outer edge thereof;

first means for selectively engaging said plurality of teeth of said second jaw, said first

means advancing said second jaw toward said first jaw by a predetermined number of tooth

spaces each time said handles are moved toward each other; and

second means for selectively engaging said plurality of teeth of said second jaw, said

second means advancing said second jaw toward said first jaw by more tooth spaces than said

predetermined number of tooth spaces each time said handles are moved away from each

other until said second jaw meets resistance with the workpiece, said second means includes a

pawl operatively associated with one of said handles, said pawl being adapted to engage with

said plurality of teeth, said pawl being biased toward said plurality of teeth, said pawl has

having a base portion and a pair of extending portions which extend from opposite ends of

said base portion and from a first end of said base portion to a second end of said base

portion, a height of said extending portions proximate to said second end of said base portion

is smaller than a height of said extending portions proximate to said first end of said base

portion, each of said extending portions further having an aperture therethrough proximate to

said first end of said base portion.

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Inventor: William F. Nordlin

(Currently amended) A tool for cutting or crimping a workpiece comprising: 13.

a pair of handles;

a first jaw which is fixed to one of said handles;

a second jaw which is pivotally mounted to said first jaw, said second jaw having a

blade portion formed along an inner edge thereof and a plurality of teeth formed along an

outer edge thereof;

first means for selectively engaging said plurality of teeth of said second jaw, said first

means advancing said second jaw toward said first jaw by a predetermined number of tooth

spaces each time said handles are moved toward each other, said first means includes a pawl

operatively associated with one of said handles, said pawl of said first means having teeth

thereon which are adapted to mesh with said plurality of teeth of said movable second jaw,

said pawl of said first means is a block having three corners and three sides with one of said

corners being rounded, said pawl of said first means has an aperture therethrough proximate

to said rounded corner, said side which is opposite said rounded corner has said teeth thereon

proximate to one of said other corners, said pawl of said first means further having a pair of

indents therein next to said teeth on said side which is opposite said rounded corner; and

second means for selectively engaging said plurality of teeth of said second jaw, said

second means advancing said second jaw toward said first jaw by more tooth spaces than said

predetermined number of tooth spaces each time said handles are moved away from each

other until said second jaw meets resistance with the workpiece, said second means includes a

pawl operatively associated with said handles, said pawl of said second means being adapted

to engage with said plurality of teeth of said second jaw, said pawl of said second means

being biased toward said plurality of teeth of said second jaw.

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Inventor: William F. Nordlin

14. (Currently amended) A tool for cutting or crimping a workpiece comprising:

a pair of handles;

a first jaw which is fixed to one of said handles;

a second jaw which is pivotally mounted to said first jaw, said second jaw having a

blade portion formed along an inner edge thereof and a plurality of teeth formed along an

outer edge thereof;

first means for selectively engaging said plurality of teeth of said second jaw, said first

means advancing said second jaw toward said first jaw by a predetermined number of tooth

spaces each time said handles are moved toward each other, said first means includes a pawl

operatively associated with one of said handles, said pawl of said first means having teeth

thereon which are adapted to mesh with said plurality of teeth of said second jaw; and

second means for selectively engaging said plurality of teeth of said second jaw, said

second means advancing said second jaw toward said first jaw by more tooth spaces than said

predetermined number of tooth spaces each time said handles are moved away from each

other until said second jaw meets resistance with the workpiece, said second means includes a

pawl operatively associated with said handles, said pawl of said second means being adapted

to engage with said plurality of teeth of said second jaw, said pawl of said second means

being biased toward said plurality of teeth of said second jaw, said pawl of said second means

has having a base portion and a pair of extending portions which extend from opposite ends

of said base portion and from a first end of said base portion to a second end of said base

portion, a height of said extending portions proximate to said second end of said base portion

is smaller than a height of said extending portions proximate to said first end of said base

portion, each of said extending portions further having an aperture therethrough proximate to

said first end of said base portion.

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Inventor: William F. Nordlin
Title: Cable Cutter/Crimper Mechanism

Attorney Docket No.: 913/38560A/270A

(Currently amended) A tool for cutting or crimping a workpiece comprising: 15.

a pair of handles;

a first jaw which is fixed to one of said handles;

a second jaw which is movable and has having a blade portion formed along an inner

edge thereof and a plurality of teeth along an outer edge thereof, said second jaw being

pivotally mounted to said first jaw;

means for advancing said second jaw from an open position to a closed position

wherein said blade portion of said second jaw is distal to said first jaw in said open position

and is proximate to said first jaw in said closed position, said advancing means including first

and second members for selectively engaging said plurality of teeth of said second jaw, said

first member advancing said second jaw toward said first jaw by a predetermined number of

tooth spaces each time said handles are moved toward each other, said second member

advancing said second jaw toward said first jaw by more than said predetermined number of

tooth spaces each time said handles are moved away from each other until said second jaw

meets resistance with said workpiece; and

means for automatically returning said second jaw from said closed position to said

open position.

(Cancelled). 16.

(Original) A tool as defined in claim 15, wherein said first member is a pawl 17.

operatively associated with one of said handles, said pawl having teeth thereon which are

adapted to mesh with said plurality of teeth of said second jaw.

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(Original) A tool as defined in claim 15, wherein said second member is a pawl 18.

operatively associated with one of said handles, said pawl being adapted to engage with said

plurality of teeth of said second jaw, said pawl being biased toward said plurality of teeth.

(Original) A tool as defined in claim 15, wherein said first member further has a first 19.

indent and a second indent; and

wherein said automatically returning means includes:

a pair of stops provided on said second jaw,

a member having a first end and a second end, said first end being pivotally mounted

to said second jaw, said member being capable of abutting against said stops,

a normally expanded spring attached to said member,

a pin attached to said normally expanded spring and selectively engageable with one

of said first indent of said first member and said second indent of said first member, and

a normally contracted spring attached to said second jaw and said first jaw.

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Inventor: William F. Nordlin

(Currently amended) A tool for cutting or crimping a workpiece comprising: 20.

a first lever having first and second ends, said first lever having a handle portion at

said first end thereof;

a first member having first and second ends and a middle portion, said middle portion

of said first member having a slot therethrough, said second end of said first lever being

fixedly connected to said middle portion of said first member;

a second member having first and second ends, said second end of said second

member being connected to said second end of said first member;

a third member having first and second ends, said second end of said third member

being connected to said second end of said first member;

a second lever having first and second ends, said first lever having a handle portion at

said first end thereof, said second end of said second lever being fixedly connected to said

first end of said third member;

a first jaw which is fixed to one of said levers and has a blade portion formed along an

inner edge thereof, said first jaw being connected to said second end of said second member;

a second jaw which is movable and has having a blade portion formed along an inner

edge thereof and a plurality of teeth formed along an outer edge thereof, said second jaw

being pivotally connected to said first jaw;

a fourth member having first and second ends, said first end of said fourth member

being connected to said second end of said third member;

a first pawl adapted to engage with said plurality of teeth, said first pawl being

slidably connected to said first member within said slot of said member;

a first normally expanded spring positioned between said first lever and said first

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member, said first normally expanded spring abutting against said first pawl such that said

first pawl is biased toward said plurality of teeth;

a second pawl having teeth thereon which are adapted to engage with said plurality of

teeth, said second pawl having a first indent and a second indent provided therein, said

second pawl being connected to said second end of said first member;

a third pawl having teeth thereon which are adapted to engage with said plurality of

teeth, said third pawl being connected to said first jaw;

a torsion spring positioned between said third pawl and said first jaw, said second end

of said third member and said third pawl being connected to said torsion spring;

a fifth member having first and second ends, said first end of said fifth member being

connected to said second end of said first member, said second end of said fifth member

being connected to said second end of said fourth member;

a sixth member having first and second ends, said first end of said sixth member being

connected to said second end of said first member, said second end of said sixth member

being connected to said first jaw;

a normally contracted spring positioned between said first jaw and said second jaw;

a reversing member having first and second ends, said second end of said reversing

member being connected to said second end of said fifth member and to said second jaw;

a second normally expanded spring positioned between said reversing member and

said second jaw;

a pin attached to said second normally expanded spring, said pin being selectively

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engageable with one of said first indent of said second pawl and said second indent of said

second pawl; and

first and second stops connected to said second jaw.

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21. (Currently amended) A method of automatically returning a first, movable jaw of a

tool from a closed position to an open position, said method comprising the steps of:

a) providing said tool having a pair of handles, said tool having a second jaw

which is fixed to one of said handles, said first jaw being pivotally mounted to said second

jaw, a first member engageable with said first jaw and having a first indent and a second

indent, a pair of stops provided on said first jaw, a second member having a first end and a

second end, said first end being pivotally mounted to said first jaw, a normally expanded

spring attached to said second member, a pin attached to said normally expanded spring and

selectively engageable with one of said first indent of said first member and said second

indent of said first member, and a normally contracted spring attached to said first jaw and

said second jaw;

b) positioning said first jaw to said closed position such that said normally

contracted spring is expanded, said pin is engaged with said first indent of said first member,

and said second member abutting abuts against one of said stops provided on said first jaw;

c) pushing said second member against said one of said stops;

d) forcing said pin from said first indent to said second indent;

e) contracting said normally contracting spring;

f) moving said first jaw from said closed position to said open position; and

g) forcing said pin from said second indent to said first indent.

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Inventor: William F. Nordlin
Title: Cable Cutter/Crimn

22. (New) A tool for cutting or crimping a workpiece comprising:

a pair of handles;

a first jaw which is fixed to one of said handles;

a second jaw having a blade portion formed along an inner edge thereof, said second

jaw being pivotally mounted to said first jaw;

means for advancing said second jaw from an open position to a closed position

wherein said blade portion of said second jaw is distal to said first jaw in said open position

and is proximate to said first jaw in said closed position; and

means for automatically returning said second jaw from said closed position to said

open position, said advancing means being positioned within said tool such that said

advancing means is protected by other portions of said tool.

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Inventor: William F. Nordlin

Title: Cable Cutter/Crimper Mechanism Attorney Docket No.: 913/38560A/270A

(New) A tool for cutting or crimping a workpiece comprising: 23.

a pair of handles;

a first jaw which is fixed to one of said handles;

a second jaw having a blade portion formed along an inner edge thereof, said second

jaw being pivotally mounted to said first jaw;

means for advancing said second jaw from an open position to a closed position

wherein said blade portion of said second jaw is distal to said first jaw in said open position

and is proximate to said first jaw in said closed position; and

means for automatically returning said second jaw from said closed position to said

open position, said automatically returning means including a spring-loaded pin which is

configured to be constantly engaged with said advancing means in either a first position or a

second position, wherein when said spring-loaded pin is in said first position, said advancing

means is configured to advance said second jaw from said open position to said closed

position, and wherein when said spring-loaded pin is in said second position, said advancing

means is configured to allow said automatically returning means to return said second jaw

from said closed position to said open position.

(New) A tool as defined in claim 23, wherein said advancing means includes a pawl 24.

having a first indent and a second indent, and wherein said first position of said spring-loaded

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pin is within said first indent of said pawl, and wherein said second position of said spring-

loaded pin is within said second indent of said pawl.

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(New) A tool for cutting or crimping a workpiece comprising: 25.

a pair of handles;

a first jaw which is fixed to one of said handles;

a second jaw having a blade portion formed along an inner edge thereof, said second

jaw being pivotally mounted to said first jaw;

means for advancing said second jaw from an open position to a closed position

wherein said blade portion of said second jaw is distal to said first jaw in said open position

and is proximate to said first jaw in said closed position; and

a member configured to allow said second jaw to move from said closed position to

said open position when said member is in contact with one of said handles, said member

further being configured to prevent said second jaw from moving from said closed position to

said open position when said member in not in contact with said one of said handles.

(New) A tool as defined in claim 25, further comprising means for automatically 26.

returning said second jaw from said closed position to said open position when said member

is in contact with said one of said handles.

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Inventor: William F. Nordlin